· JUL-29-2004 11:12

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P.07

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APRIL 04, 2001

PTAS

CABOT CORFORATION MICHELLE B. LANDO 157 CONCORD ROAD BILLERICA, MA 01821

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/11/2001

REEL/FRAME: 011450/0115

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

YU, YUAN

DOC DATE: 01/04/2001

ASSIGNOR:

VON GOTTBERG, FRIEDRICH K.

DOC DATE: 01/08/2001 V

ASSIGNOR:

AMICI, ROBERT M.

DOC DATE: 01/05/2001~

ASSIGNOR:

PALUMBO. PAUL S.

DOC DATE: 01/04/2001

ASSIGNEE:

CABOT CORPORATION

TWO SEAPORT LANE, SUITE 1300

BOSTON, MASSACHUSETTS 02210

SERIAL NUMBER: 09698468

PATENT NUMBER:

FILING DATE: 10/27/2000

ISSUE DATE:

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031450/0115 PAGE 2

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01-26-2001 KILYK BOWERSOX PLLC PAGE 26 978 670 8027 P.09

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	Patent and Tradomark Office	
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1-11.00	101595326	
To the Commissioner for Patents. Please record the attached		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Yuan Yu		
Friedrich K. von Gottberg	Name: Cabot Corporation	
Robert M. Amici	4	
Paul S. Palumbo	Internal Address:	
	Illustrat Acuress.	
Additional name(s) of conveying party(ies) attached? No	Street Address: Two Seaport Lane	
3. Nature of Conveyance:	Suite 1300	
Marcan	City: Boston State: MA ZIP 02210	
Security Agreement Change of Name	City: Boston State. IMA ZM OZZIO	
Other	Additional name(s) & address(es) attached? Yes	
	No	
Execution Date(s): 01/04/01, 01/08/01, 01/05/01,		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application		
A. Patent Application No.(8)	B. Patent No.(s)	
09/698,468 filed October 27, 2000		
Additional numbers attached? Yes No	Additional numbers attached? Yes No	
5. Name and address of party to whom correspondence	Additional numbers attached? Yes No Total Number of applications and parents involved:	
concerning document should be mailed:	Total Italians of applications and principal intrology	
Name: Michelle B, Lando		
Internal Address: Law Department	Total fee (37 CFR 3.41); \$ 40.00	
Street Address: Cabot Corporation	Authorized to be charged to deposit account	
157 Concord Road	24 Managard to do amagar m debook necount	
City: Billerica State MA ZIP 01821	8. Deposit Account Number: 63-0060	
	Duplicate Copy of this page is attached.	
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9. Statement and signature.	•	
To the best of my knowledge and belief, the foregoing inform	nation is true and correct and any uttuched copy is a true copy of	
the original document.	and the same and any anachea copy is a nate copy of	
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	B. Lando 1/9/2001	
Name of Person Signing	Signature Date	
OMB No. 0651-0011	Total number of pages including cover sheet: 5	
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Mail documents to be recorded with required cover sheet informati	on to:	
	Assignment	
: Director - U.S. Patent and Trademark Office Washington, D.C. 20231		
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Public burden reporting for this sample cover stact is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Hadger,		
Paperwork Reduction Project, (0651-0011). Washington, D.C. 20503.		
5/2001 ETUH11 00000098 030060 09698468		
C#561 40.00 ER		

P. 10

JUL-29-2004 11:12

CABOT LAW - IP GROUP

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Docket No. CBK99079CON

ASSIGNMENT

WHEREAS, we, Yuan Yu of 3 Smokey Lane, Nashua, New Hampshire 03062, a citizen of the People's Republic of China, Friedrich K. von Gottberg of 36 Royal Avenue, Apt. #2, Cambridge, Massachusetts 02138, a citizen of Germany, Robert M. Amici of 31 Fosgate Road, Berlin, Massachusetts 01503, a citizen of the United States of America, and Paul S. Palumbo of 271 Cherry Street, West Newton, Massachusetts 02465, a citizen of the United States of America, having invented the subject matter described in the U.S. Patent Application entitled "INK JET INKS, INKS, AND OTHER COMPOSITIONS CONTAINING COLORED PIGMENTS," the specification of which was filed on October 27, 2000, as United States Patent Application Serial No. 09/698,468; and

WHEREAS, Cabot Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, doing business at Two Seaport Lane, Suite 1300, Boston, Massachusetts 02210, is desirous of acquiring the entire right, title and interest in and to said application and the invention therein described and claimed and any Letters Patent that may be issued upon said application or for the improvements therein contained.

NOW THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) lawful money of the United States and other valuable considerations, in hand paid to us, the receipt and sufficiency whereof is hereby acknowledged, we, Yuan Yu, Friedrich K. von Gottberg, Robert M. Amici, and Paul S. Palumbo, have sold, assigned and transferred and do hereby sell, assign and transfer unto Cabot Corporation, its successors and assigns, the entire right, title and interest in and to said application and the invention therein contained, including the right to apply for any Letters Patent in the United States of America and in any and all foreign countries on said invention, and any and all other applications for Letters Patent on said invention, in whatsoever countries, including all provisional, divisional, renewal, substitution, continuation, continuation-in-part, reissue, re-examination and Convention applications based upon said invention or upon said application, to the full end of the term or terms for which said Letters Patent may be issued, and every priority right that is or may be predicated upon or arise from said invention, said application and said Letters Patent, the same to be held and enjoyed by Cabot Corporation, its successors and assigns, the same as it would have been held and enjoyed by us if this assignment and sale had not been made.

JUL-29-2004

Docket No. CBK99079CON

And we hereby authorize Cabot Corporation, to file patent applications in any or all countries on any or all of said invention in our name or in the name of Cabot Corporation, or otherwise as Cabot Corporation, may deem advisable, under any International Convention or otherwise.

And we hereby authorize the Commissioner of Patents of the United States and the empowered officials of all other governments to issue or transfer all said Letters Patent to Cabot Corporation, as assignee of the entire right, title and interest therein or otherwise as Cabot Corporation, may direct, in accordance with this instrument of assignment.

We hereby represent and warrant that there are no rights or interests inconsistent with the rights and interests granted herein and that we will not execute any instrument or grant or transfer any rights or interests inconsistent with the rights and interest granted herein, and that we, Yuan Yu, Friedrich K. von Gottberg, Robert M. Amici, and Paul S. Palumbo have sold, assigned and transferred and do hereby sell, assign and transfer unto Cabot Corporation, its successors and assigns, any further documents or instruments and do any and all further acts that may reasonably be deemed necessary by Cabot Corporation to enable Cabot Corporation, its successors or assigns, to file applications for the invention in any country where it may elect to file such applications, and that may be necessary to vest in Cabot Corporation, its successors and assigns, the title herein conveyed or intended so to be, and to enable such title to be recorded in the United States and foreign countries where such application or applications may be filed.

And we further covenant and agree, in consideration of the premises, that we, our executors and administrators, will at any time, upon request, communicate to Cabot Corporation, its successors and assigns, any facts relating to the invention and the improvements contained therein and the history thereof, known to us or our executors and administrators, and that we will testify as to the same in any interference or other litigation when requested so to do by Cabot Corporation, its successors and assigns.

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P.12

Docket No. CBK99079CON

IN TESTIMONY WHEREOF, I, Yuan Yu	, have hereunto set my hand and seal this
4th day of January, 2001.	man
	Yuga Yu
COMMONWEALTH OF MASSACHUSETTS)
) ss.
COUNTY OF MIDDLESEX)
On this 4 day of January, 2001, before me known and known to me to be the individual foregoing instrument, and he duly acknowledged to purpose therein set forth.	e me personally appeared Yuan Yu, before i described herein and who executed the to me that he executed the same for the
	Sunda M Keguin.
	My Commission Bapters PAQUIN NOTARY PUBLIC Ny Commission Explices June 29, 200
IN TESTIMONY WHEREOF, I, Friedric hand and seal this 8 day of January, 2001.	h K. von Gottberg, have hereunto set my
	Friedrich K. von Gottberg
COMMONWEALTH OF MASSACHUSETTS)) ss.
COUNTY OF MIDDLESEX)
On this day of January, 2001, before Gottberg, to me known and known to me to be executed the foregoing instrument, and he duly acknown the purpose therein set forth.	the individual described herein and who
	NOTARY PUBLIC My Commission Expires:
·	LINDA M. PAQUIN NOTARY PUBLIC My Commission Expires June 29, 2501

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P.13

Docket No. CBK99079CON

STIMONY WHEREOF, I, Robert M. Amici, have hereunto set my hand and seal this day of January, 2001. COMMONWEALTH OF MASSACHUSETTS COUNTY OF MIDDLESEX On this 5-14 day of January, 2001, before me personally appeared Robert M. Amici, to me known and known to me to be the individual described herein and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the purpose therein set forth. My Commission Propies OUIN NOTARY PUBLIC My Commission Expires June 28, 2001 IN TESTIMONY WHEREOF, I, Paul S. Palumbo, have hereunto set my hand and seal this day of January, 2001. COMMONWEALTH OF MASSACHUSETTS COUNTY OF MIDDLESEX day of January, 2001, before me personally appeared Paul S. Palumbo, to me known and known to me to be the individual described herein and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the purpose therein set forth. My Commission Expires:

LINDA M. PAQUIN NOTARY PUBLIC My Commission Englass, Jose 29, 2007

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P.02



JUNE 05, 2002

CABOT CORPORATION MICHELLE B. LANDO LAW DEPARTMENT 157 CONCORD ROAD BILLERICA, MA 01821 Commissioner for Trademarks Arlington, VA 22202-3513 www.uspto.gov



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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/25/2002

REEL/FRAME: 012765/0019

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ADAMS, CURTIS E.

DOC DATE: 03/08/2002

ASSIGNEE:

CABOT CORPORATION TWO SEAPORT LANE SUITE 1300 BOSTON, MASSACHUSETTS 02210

SERIAL NUMBER: 10062112

PATENT NUMBER:

FILING DATE: 02/01/2002

ISSUE DATE:

MARCUS KIRK, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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To the Commission	er for Patenta. Please 1. 102	050448	by thereof.	
1. Name of convey	ing party(ies):		of receiving party(ies);	
Curtis B. A	Adams	Name:	Cohat Comamtina	
	3-75-07	Natus:	Cabot Corporation	
ļ 		Internal Address:		
:		4	A	
		1		
	of conveying party(ies) attached? No	Street Address:	Two Seaport Lane	
3. Nature of Conve	yance:		Suite 1300	
Assignmen	= *	City: Boston	State: MA ZIP 02210	
Security A	greement	4 120		
Omer		No	t address(es) attached? X Yes	
Execution Date(s):			g g	
;	iber(s) or patent number(s):	•		
Execution Date(s): March 8, 2002 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 10/062,112 filed February 1, 2002 Additional numbers attached? Yes No Additional numbers attached? Yes No Additional numbers attached? Total Numbers of samplications and referred in files and ref				
,		B. Patent No.(s)	NG R	
10/062,11	2 filed February 1, 2002		E 05	
Additional numbers	s attached? Yes No ss of party to whom correspondence	Additional numbers a	attached? Yes No	
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Name:	Michelle B. Lando]		
Internal Address:	Law Department	Total fee (37 CFR 3.4	41): \$ 40.00	
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· ·	157 Concord Road	1 2 1111101200	to on charges to deposit account	
City: Billerica	State MA ZIP 01821	8. Deposit Account		
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9. Statement and si		e imporace		
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	^			
Michelle B. Lando	Kichel	La Signature	3/15/2002	
Name of Person Sig	ung	Signature Total	Date ber of pages including cover sheet: 4	
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1565 40 M	Director - U.S. Patent and Trademark Office			
	Washington, D.C. 20231			
Public horizon referring	Ov this servale comments to continue de-			

P.04

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Docket No. 00069CON

ASSIGNMENT

WHEREAS, I, Curtis E. Adams of 11 Lovell Road, Watertown, Massachusetts 02472, a citizen of the United States of America, having invented the subject matter described in the U. S. Patent Application entitled "INK COMPOSITIONS COMPRISING SALTS WITH POLYVALENT IONS," the specification of which was filed on February 1, 2002, as United States Patent Application Serial No. 10/062,112; and

WHEREAS, Cabot Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, doing business at Two Seaport Lane, Suite 1300, Boston, Massachusetts 02210, is desirous of acquiring the entire right, title and interest in and to said application and the invention therein described and claimed and any Letters Patent that may be issued upon said application or for the improvements therein contained.

NOW THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) lawful money of the United States and other valuable considerations, in hand paid to me, the receipt and sufficiency whereof is hereby acknowledged, I, Curtis E. Adams, have sold, assigned and transferred and do hereby sell, assign and transfer unto Cabot Corporation, its successors and assigns, the entire right, title and interest in and to said application and the invention therein contained, including the right to apply for any Letters Patent in the United States of America and in any and all foreign countries on said invention, and any and all other applications for Letters Patent on said invention, in whatsoever countries, including all provisional, divisional, renewal, substitution, continuation, continuation-in-part, reissue, reexamination and Convention applications based upon said invention or upon said application, to the full end of the term or terms for which said Letters Patent may be issued, and every priority right that is or may be predicated upon or arise from said invention, said application and said Letters Patent, the same to be held and enjoyed by Cabot Corporation, its successors and assigns, the same as it would have been held and enjoyed by me if this assignment and sale had not been made.

Assignment - Page 1 of \$

PAGE

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JUL-29-2004 11:11

CABOT LAW - IP GROUP

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Docket No. 00069CON

And I hereby authorize Cabot Corporation, to file patent applications in any or all countries on any or all of said invention in my name or in the name of Cabot Corporation, or otherwise as Cabot Corporation, may deem advisable, under any International Convention or otherwise.

And I hereby authorize the Commissioner of Patents of the United States and the empowered officials of all other governments to issue or transfer all said Letters Patent to Cabot Corporation, as assignee of the entire right, title and interest therein or otherwise as Cabot Corporation, may direct, in accordance with this instrument of assignment.

I hereby represent and warrant that there are no rights or interests inconsistent with the rights and interests granted herein and that I will not execute any instrument or grant or transfer any rights or interests inconsistent with the rights and interest granted herein, and that I, Curtis B. Adams, have sold, assigned and transferred and do hereby sell, assign and transfer unto Cabot Corporation, its successors and assigns, any further documents or instruments and do any and all further acts that may reasonably be deemed necessary by Cabot Corporation to enable Cabot Corporation, its successors or assigns, to file applications for the invention in any country where it may elect to file such applications, and that may be necessary to vest in Cabot Corporation, its successors and assigns, the title herein conveyed or intended so to be, and to enable such title to be recorded in the United States and foreign countries where such application or applications may be filed.

And I further covenant and agree, in consideration of the premises, that I, my executors and administrators, will at any time, upon request, communicate to Cabot Corporation, its successors and assigns, any facts relating to the invention and the improvements contained therein and the history thereof, known to me or my executors and administrators, and that I will testify as to the same in any interference or other litigation when requested so to do by Cabot Corporation, its successors and assigns.

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P.06

Docket No. 00069CON

IN TESTIMONY WHEREOF, I, Curtis E. Adams, have hereunto set my hand and seal this _8² day of March, 2002.

Curtis E. Adams

Curtis E. Adams

COMMONWEALTH OF MASSACHUSETTS)) 385.
COUNTY OF MIDDLESEX)

On this day of March, 2002, before me personally appeared Curtis E. Adams, before me known and known to me to be the individual described herein and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the purpose therein set forth.

NOTARY PUBLIC
My Commission Expires:

00069can.doc

LINDA M. COVENO NOTARY PUBLIC By Countries Butter Inc. 2017